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Product Datasheet

Ataxin-2 Antibody, Rabbit, Polyclonal NSJ-R31210

Article Name	Ataxin-2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R31210
Supplier Catalog Number	R31210
Alternative Catalog Number	NSJ-R31210
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	An amino acid sequence from the C-terminus of human Ataxin-2 (TTAHFPYMTHTPSVQAHHQQL) was used as the immunogen for this Ataxin-2 antibody (100% mouse homology).
Product Description	Ataxin-2, the protein encoded by the ATXN2 gene, contains a polyglutamine tract, long expansions (greater than 33 repeats) of which result in spinocerebellar ataxia-2 (SCA2), an autosomal dominant form of olivopontocerebellar atrophy. The gene for sp...
Clonality	Polyclonal
UniProt	Q99700
Buffer	Lyophilized from 1X PBS with 2% Trehalose
Purity	Antigen affinity

Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water
Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.5-1ug/ml,FACS: 1-3ug/10 ⁶ cells,Immunofluorescence (FFPE): 5ug/ml,Immunohistochemistry (FFPE): 2-5 ug/ml
Application Notes	The stated application concentrations are suggested starting amounts. Titration of the Ataxin-2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.